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Attorney Docket No.: 018563-002910US Client Reference No.: AT-00084.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

PAVLOVSKAIA, ELENA et al.

Application No.: 10/087,153

Filed: February 28, 2002

For: SYSTEMS AND METHODS FOR REMOVING GINGIVA FROM COMPUTER TOOTH MODELS

Customer No.: 46718

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Examiner: MANAHAN, TODD E.

Art Unit: 3732

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97 and §1.98

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no

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representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that <u>no fee is required</u> for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

James M. Heslin Reg No. 29,541

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PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Application Number	10/087,153			
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First Named Inventor	PAVLOVSKAIA, ELENA			
Art Unit	3732			
Examiner Name	MANAHAN, TODD E.			
Attorney Docket Number	018563-002910US			

	U.S. PATENT DOCUMENTS+				
		Document Number			
Examiner Initials*	Cite No. ¹	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

	•		F	OREIGN PA	TENT DOCUME	ENTS		
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	2	EP	0299490	A2	01-18-1989	Steinbichler et al.		
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	13	WO	98/44865	A1	10-15-1998	Nobel Biocare		
	14	wo	98/58596	A1	12-30-1998	Align Technology		

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		NON PATENT LITERATURE DOCUMENTS			
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Examiner	Date	
Signature	Considered	

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Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

Substitute	for form 1449B/P	TO			Complete if Known
INIE O				Application Number	10/087,153
			CLOSURE	Filing Date	February 28, 2002
STAT	STATEMENT BY APPLICANT			First Named Inventor	PAVLOVSKAIA, ELENA
				Art Unit	3732
((use as many sheets as necessary)			Examiner Name	MANAHAN, TODD E.
Sheet	8	of	9	Attorney Docket Number	018563-002910US

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	105	U.S. Department of Commerce, National Technical Information Service, "Automated Crown Replication Using Solid Photography SM," Solid Photography Inc. Melville NY, October 1977, 20 pages total.	
	106	U.S. Department of Commerce, National Technical Information Service, "Holodontography: An Introduction to Dental Laser Holography," School of Aerospace Medicine Brooks AFB Tex, March 1973, 37 pages total.	
-	107	U.S. Provisional Patent Application No. 60/050342, filed on June 20, 1997, 41 pages total.	
	108	VAN DER LINDEN et al., "Three-Dimensional Analysis of Dental Casts by Means of the Optocom," <i>J Dent Res</i> , July-August 1972, Vol. 51, No. 4, p. 1100.	
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Examiner	Date	
	■ <u></u>	
Signature	Considere	ed

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Substitute for form 1449B/PTO				Complete if Known		
INITO	SEATION.	D10	OL OCUPE	Application Number	10/087,153	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Filing Date	February 28, 2002	
				First Named Inventor	PAVLOVSKAIA, ELENA	
				Art Unit	3732	
				Examiner Name	MANAHAN, TODD E.	
Sheet	9	of	9	Attorney Docket Number	018563-002910US	

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	119	YAMAMOTO et al., "Optical Measurement of Dental Cast Profile and Application to Analysis Of Three-Dimensional Tooth Movement in Orthodontics," Frontiers in Med. and Biol. Eng'g, Vol. 1, No. 2 (1988), pp. 119-130.	

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